

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No: To Be Assigned
Applicant: J. FUJIWARA et al.
Filed: Herewith
Title: MODULE COMPONENT AND METHOD FOR MANUFACTURING THE SAME
TC/A.U.:
Examiner:

INFORMATION DISCLOSURE STATEMENT

MAIL STOP PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO/SB/08a and PTO/SB/08b submitted herewith. A copy of each reference listed is also enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The following references are not in the English language:

- 1) JP 07-022541
- 2) JP 09-061456
- 3) JP 11-150208
- 4) JP 09-008487
- 5) JP 06-097694
- 6) JP 02-246199

10/549996 PATENT
JC17 Rec'd PCT/PTO 19 SEP 2005

7) JP 06-252292

8) JP 06-132547

9) JP 59-028363

10) JP 63-131196

11) JP 11-150391

References 1) to 9) and 11) include English language abstracts.

Reference 10) includes a partial English translation.

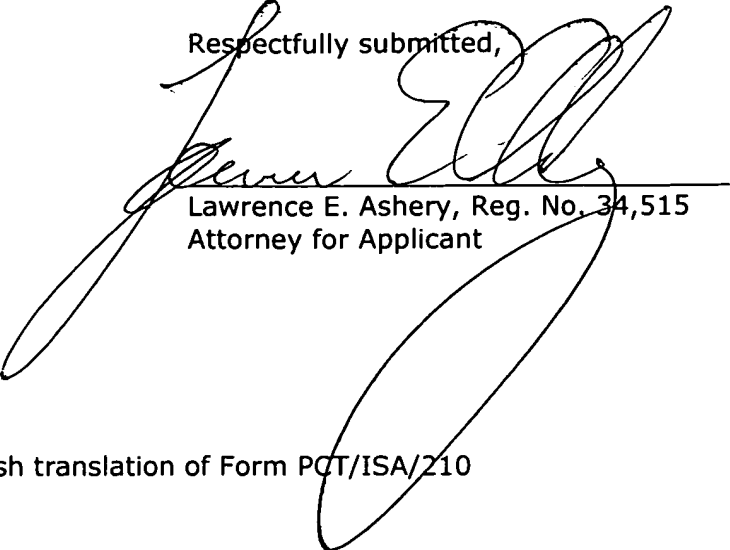
Reference 11) is not in the English language, but a "concise explanation" under 37 CFR Section 1.98(a)(3) is set forth in the background portion of the above specification on page 1.

References 1) to 10) were cited in a search report by a foreign Patent Office in a patent publication corresponding to the above-identified patent application. A copy of this search report, which indicates the degree of relevance found by the foreign office, is transmitted herewith. Also enclosed is an English translation of Form PCT/ISA/210 (second sheet) to explain the special category definitions of the Japanese language search report. MPEP 609 IIIA(3), second paragraph. This Information Disclosure Statement is being filed concurrently with the above-referenced application.

MAT-8744US

10/549996
PATENT
JC17 Rec'd PCT/PTO 19 SEP 2005

Respectfully submitted,


Lawrence E. Ashery, Reg. No. 34,515
Attorney for Applicant

LEA/bj

Enclosures: PTO/SB/08a and 08b
(11) References
Search Report w/ English translation of Form PCT/ISA/210

Dated: September 19, 2005

P.O. Box 980
Valley Forge, PA 19482
(610) 407-0700

The Commissioner for Patents is hereby
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Kathleen Libby

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

Complete if Known

Application Number

To be assigned

10/549996

Filing Date

Herewith

First Named Inventor

J. FUJIWARA

Art Unit

Examiner Name

Attorney Docket No.

MAT-8744US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		JP 07-022541	01-24-1995	NEC KANSAI LTD.		<input type="checkbox"/>
		JP 09-061456	03-07-1997	MURATA MFG. CO. LTD.		<input type="checkbox"/>
		JP 11-150208	06-02-1999	NISSAN MOTOR CO. LTD.		<input type="checkbox"/>
		JP 09-008487	01-10-1997	OKI ELECTRIC IND. CO. LTD.		<input type="checkbox"/>
		JP 06-097694	04-08-1994	HITACHI LTD.		<input type="checkbox"/>
		JP 02-246199	10-01-1990	FUJITSU LTD.		<input type="checkbox"/>
		JP 06-252292	09-09-1994	SUMITOMO ELECTRIC IND. LTD.		
		JP 06-132547	05-13-1994	SHARP CORP.		
		JP 59-028363	02-15-1984	NEC CORP.		
		JP 63-131196	08-26-1988	TOSHIBA TELECOMMUNICA- TION ENGINEERING CO.		
		JP 11-150391	06-02-1999	SONY CORP.		

Examiner
Signature

Date

Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

¹Applicant's unique citation designation number (optional).

²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

⁶Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	To be assigned
Filing Date	Herewith
First Named Inventor	J. FUJIWARA
Art Unit	
Examiner Name	
Attorney Docket No.	MAT-8744US

SHEET 2 of 2

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		International Search Report corresponding to International Application No. PCT/JP2005/004761, dated 17 March 2005.	<input type="checkbox"/>
		English translation of Search Report Form PCT/ISA/210.	<input type="checkbox"/>
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